

## PEAK ESCAPEMENT RECORD

101-80-86

[illegible]

Name Sprig Creek Catalog No. 101-80-86  
 Latitude N 56° 00' 16" WR No. \_\_\_\_\_  
 Longitude W 131° 31' 21" K No. \_\_\_\_\_  
 Geodetic Map No. Bradfield Canal A-5 Work Area Ketchikan  
 Location Behm C., Short Bay, East Hd. Stream Watershed Length 2.1 miles  
 Drainage Area of Watershed \_\_\_\_\_  
 Water Supply Type Water supplied by an old beaver dam complex and precipitation.

Trails & Survey Routes Walk in streambed....easy walk.

Aerial Survey Notes This stream is too small for aerial survey.

Anchorage Along drop off, .3 miles from edge of grass flats, near west short of western head stream

Tide Stage When Surveyed Middle of flood

#### FISHERY RESOURCES

Commercial Fisheries Pink - coho

Escapement High historic - 1600 8-8-73. Only other survey recorded 500 fish on 8-7-74. (900'x14'x50%) Spawning area = 585 m<sup>2</sup>

Species Composition Unknown but probably mostly pinks

Timing Middle - August, September

Schooling areas None observed

Shellfish Potential Good crab fishing on flats.

Sport Fisheries Possibly Dolly Varden - very little area.

Land Use at Present None

History of Land Use Area was handlogged.

Rehabilitation Potential No rehab. needed to increase salmon production potential.

Soils Banks are generally stable and flat.

#### GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	85
	Number of droppings	4
Geese -----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mallards ---	Number seen on tide flats	8
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles-	Number seen along creek	1
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	1
Tide flats -	Estimate length along beach	1/2 mile
	Estimate depth out from beach	1/4 mile
	Eel grass present on what percent of flats	?